

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Professional Flexible Standard Set +

Revision 0 Revision date 2014-02-24

1.1. Product identifier

Product name	Professional Flexible Standard Set +
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1.2. Relevant identified uses of the substance or mixture and uses advised against

Product Use [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); [SU19] Building and construction work; [PC1] Adhesives, sealants; [PROC19] Hand-mixing with intimate contact and only PPE available; [ERC5] Industrial use resulting in

inclusion into or onto a matrix; [AC4] Stone, plaster, cement, glass and ceramic articles;

1.3. Details of the supplier of the safety data sheet

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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification -	Xi; R36/37/38
1999/45/EC	Symbols: Xi: Irritant.

Main hazards Irritating to eyes, respiratory system and skin.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Web

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration	Conc. Classification
				Number	(%w/w)
Silica Sand		14808-60-7	238-878-4		50 - 60%
Portland Cement (I cement total inhala		65997-15-1	266-043-4		30 - 40% Xi; R36/37/38

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation
Eye contact	of the respiratory system. Move the exposed person to fresh air. Seek medical attention. Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
Eye contact	Seek medical attention if irritation or symptoms persist.

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4.1. Description of first aid mea	sures			
Skin contact	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persis DO NOT INDUCE VOMITING.			
Ingestion				
SECTION 5: Firefighting me	asures			
5.1. Extinguishing media				
	Carbon oxides.			
5.2. Special hazards arising fro				
	Burning produces irritating, toxic and obno	oxious fumes		
5.3. Advice for firefighters				
	Wear suitable respiratory equipment when	n necessary.		
SECTION 6: Assidental rela		,		
SECTION 6: Accidental rele				
6.1. Personal precautions, prote	ective equipment and emergency procedures			
	equipment.	lation of the working area. Wear suitable protective		
6.2. Environmental precautions				
	Do not allow product to enter drains. Preve	ent further spillage if safe.		
6.3. Methods and material for c	ontainment and cleaning up			
	Sweep up. Transfer to suitable, labelled co with plenty of water.	ontainers for disposal. Clean spillage area thoroughly		
SECTION 7: Handling and s	torage			
7.1. Precautions for safe handli	-			
	ı <u> </u>	adequate ventilation of the working area. Adopt best		
7.2. Conditions for safe storage	, including any incompatibilities	raming, carrying and aropeneng		
	Keep in a cool, dry, well ventilated area. K containers.	Geep containers tightly closed. Store in correctly labelled		
SECTION 8: Exposure contr	ols/personal protection			
8.1. Control parameters	olo porconal protocion			
o.n. control paramotore				
8.1.1. Exposure Limit Values				
Portland Cement (Portland	WEL 9 he limit nom:	WEL 8-hr limit mg/m3: 4		
cement respirable dust)	WEL 8-hr limit ppm: -	WEL 8-Nr IIMIT Mg/M3: 4		
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -		
Portland Cement (Portland cement total inhalable dust)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10		
oomone total iimalablo duoty	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -		
Silica Sand	WEL 8-hr limit ppm:	WEL 8-hr limit mg/m3: 0.3		
	WEL 15 min limit ppm:	WEL 15 min limit mg/m3:		
8.2. Exposure controls				
8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working	g area.		
8.2.2. Individual protection	Wear chemical protective clothing.			

Approved safety goggles.

measures

Eye / face protection

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8.2. Exposure controls

Skin protection -Handprotection Chemical resistant gloves (PVC).

Respiratory protection Wear:. Suitable respiratory equipment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State

Powder

Colour Grey/White

SECTION 10: Stability and reactivity

10.2. Chemical stability

Stable under normal conditions.

SECTION 11: Toxicological information

11.1.4. Toxicological Information

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

ADR/RID

The product is not classified as dangerous for carriage.

IMDG

The product is not classified as dangerous for carriage.

IATA

The product is not classified as dangerous for carriage.

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

Labelling

The product is classified in accordance with 67/548/EEC.

Symbols

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Xi: Irritant.

Risk phrases

R36/37/38 - Irritating to eyes, respiratory system and skin.

SECTION 16: Other information

Other information

Text of risk phrases in Section 3

R36/37/38 - Irritating to eyes, respiratory system and skin.



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Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

